

13000 GeV pp

 $t\bar{t}$ 

Rapidity (atlas2022-boosthad)

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - . - . ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default

 $10^4$  $10^3$  $10^2$ 

10

(ATLAS\_2022\_I2077575)

2

1

0.5

0

0.5

1

1.5

2

Ratio to ATLAS

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

